

Technical Data Sheet

Product Anti-Cytokeratin 10 Purified

Cat. Number/Size **11-111-C025 0.025 mg** 

11-111-C100 0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen Cytokeratin 10

Clone VIK-10
Format Purified
Reactivity Human

Application IHC-P, IP, ICC

Application details Immunohistochemistry (paraffin sections): Recommended dilution: 10 µg/ml; positive tissue: skin,

pretreatment: trypsin/temperature 37 °C.

Isotype Mouse IgG1

Specificity The antibody VIK-10 reacts with cytokeratin 10 (56.5 kDa; intracellular antigen). Cytokeratins are members

of intermediate filaments subfamily represented in epithelial tissues.

Other names BIE, EHK, K10, KPP, BCIE, CK10, CK-10, CYK10, KRT10

Immunogen Cytoskeleton preparation extracted from human epidermis by detergent/high salt extraction.

Entrez Gene ID 3858

Gene name KRT10

NCBI Full Gene Name keratin 10

UniProt ID P13645

Concentration 1 mg/ml

Preparation Purified by protein-A affinity chromatography.

Formulation Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Storage and handling Store at 2-8°C. Do not freeze.

Images and References www.exbio.cz

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